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NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

04/13/2004

ADAMS & WILKS 31st Floor 50 Broadway New York, NY 10004

EXAMINER			
TRAN, HUAN HUU			
	D. DED MUNICIPED		
ART UNIT	PAPER NUMBER		

DATE MAILED: 04/13/2004

APPLICATION NO. FILING DATE FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIRMATION NO. 10/607,298 06/26/2003 Yoshinori Sato S004-5051 4177

TITLE OF INVENTION: THERMAL HEAD, THERMAL ACTIVATION DEVICE FOR THERMALLY ACTIVE SHEET AND PRINTER ASSEMBLY

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330	\$300	\$1630	07/13/2004

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check the box below and enclose the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.
- Applicant claims SMALL ENTITY status. See 37 CFR 1.27.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

(703) 746-4000 or <u>Fax</u>

appropriate. All further comindicated unless corrected be maintenance fee notification	respondence including the Pa below or directed otherwise in s.	tent, advance orders an Block I, by (a) spec	and notification cifying a new co	of maintenance fees	quired). Blocks 1 through 4 s will be mailed to the current ss; and/or (b) indicating a sepa	correspondence address as
	E ADDRESS (Note: Legibly mark-up v	with any corrections or use Blo	ock 1)	Fee(s) Transmittal. 1 papers. Each addition	of mailing can only be used for this certificate cannot be used a small paper, such as an assignment of mailing or transmission.	for any other accompanying
ADAMS & WILE 31st Floor 50 Broadway New York, NY 100				I hereby certify that States Postal Service addressed to the M	Certificate of Mailing or Trans this Fee(s) Transmittal is bein e with sufficient postage for fir lail Stop ISSUE FEE address SPTO, on the date indicated bel	g deposited with the United st class mail in an envelope above, or being facsimile
						(Depositor's name)
						(Signature)
				L		(Date)
APPLICATION NO.	FILING DATE	FIRST	NAMED INVEN	TOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/607,298	06/26/2003		Yoshinori Sato		S004-5051	4177
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nonprovisional	NO	\$1330		\$300	\$1630 	07/13/2004
EXAM	INER	ART UNIT	CI	ASS-SUBCLASS		
TRAN, HU	JAN HUU	2861		347-203000		
Address form PTO/SB/12 "Fee Address" indicatic PTO/SB/47; Rev 03-02 o Number is required. 3. ASSIGNEE NAME AND PLEASE NOTE: Unless	on (or "Fee Address" Indication more recent) attached. Use of the control of the	on form at att wi PRINTED ON THE F w, no assignee data w bmitted under separate	m (having as a gent) and the na torneys or agential be printed. PATENT (print or ill appear on the cover. Complete	patent. Inclusion of	d attorney or 2 istered patent ted, no name 3 assignee data is only appropri OT a substitute for filing an ass	ate when an assignment has
Please check the appropriate	assignee category or categori	es (will not be printed	on the patent);	☐ individual ☐	corporation or other private gr	roup entity
4a. The following fee(s) are	enclosed:	4b. Pay	ment of Fee(s):	· ·		7. n. v. W
☐ Issue Fee				ount of the fee(s) is e		
☐ Publication Fee ☐ Advance Order - # of 6	Copies			card. Form PTO-203	38 is attached. charge the required fee(s), or	credit any overnayment to
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(Authorized Signature)	<u>-</u>	(Date)				
other than the applicant; a	Publication Fee (if required a registered attorney or agentords of the United States Pate	it; or the assignee or ent and Trademark Off	other party in fice.			
	tion is required by 37 CFR to the public which is to file is governed by 35 U.S.C. 12 es to complete, including gat in to the USPTO. Time will the amount of time you rehis burden, should be sent to Diffice, U.S. Department of END FEES OR COMPLET for Patents, Alexandria, Virgi duction Act of 1995, no penless it displays a valid OMB					



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10/607,298	06/26/2003	Yoshinori Sato	S004-5051	4177
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ADAMS & WIL	KS		TRAN, HU	JAN HUU
50 Broadway			ART UNIT	PAPER NUMBER
New York, NY 100	004		2861	
			DATE MAILED: 04/13/200	4

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) system (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.